

NEPUC 11/09/16 PM 1:28

Who is submitting this request?

Aggregator

Aggregator Batch Number

KN0215

Aggregator name

Knollwood Energy

Aggregator Email

linda@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Owner Name

Richard Weaver

Owner Prefix

Mr.

Facility Owner email

dick@laconiahousing.org

Owner Phone

603-528-0239

Facility Address

39 Grant Rd

Facility Town/City

Gilford

Facility State

NH

Facility Zip

03249

Is the facility address the same as the owner's mailing address

- ☒ Yes
☐ No

Mailing Address

Mailing Town/City

Mailing State

Mailing Zip

Primary Contact (who should we call with questions)

Linda Modica

Contact Phone

Other Email Address

Facility Information

Class

II

Utility

NHEC

Other Utility Name

Date of Utility Signoff

07/22/2015

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

54545

Facility Operator Name, if applicable

Panel Quantity

27

Panel Make

ET Solar

Panel Model

P66026BAC

Panel Rated Output

260

System capacity based on panels

7.0200

Inverter Quantity

27

Inverter Make

Other

Additional Inverter

Rated Output

235

System capacity based on inverters

6.34

System capacity in mW as stated on the interconnection agreement

6.426

Revenue Grade Meter Make

Other

Was this facility installed directly by the customer (no electrician involved)?

- ☐ Yes
☒ No

Date of Electrician Signoff

Sign-off Electrician's License Number

Installation Company

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Independent Monitor Name

Monitor Company Name

Monitor Company Name

Monitor Company Name

Monitor Company Name

Other Monitor Company Name

Is the installer also the equipment vendor?

- ☒ Yes
☐ No

Equipment Vendor

Please attach your completed interconnection agreement including Exhibit B.

https://fs30.formsite.com/jan1947/files/f-5-99-5791828_xhMo3Gct_Weaver_IC_copy.pdf

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-168-5791828_Xh8bAVff_Weaver_NHOS.pdf

Please attach additional document here

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.

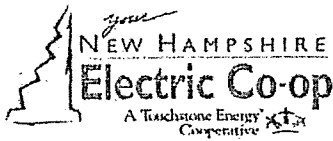


Print Name

Linda Modica

Date Signed

12/31/2015



NEW HAMPSHIRE ELECTRIC CO-OP
INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Section 1. Applicant Information

Name: Ricarhd Weaver

Mail Address: 39 Grant road

City: Gilford State: NH Zip Code: 03249

Facility Location (if different from above): _____

Daytime Phone #: 603-528-0239

Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #: [REDACTED]

Electricity Supplier (ES) _____ Account #: _____

Section 2. Generating Facility Information

Generator Type (check one): Solar ☒ Wind _____ Hydro _____

Generator Manufacturer, Model Name & Number: ET Solar ET-P660260BAC 27

Number of Phases of Unit: Single, Three or Other: single

Generation output rating in AC & DC Kilowatts: 6.426 AC / 7.02 KW DC

Inverter Manufacturer, Model Name & Number: SolarBridge Pantheon II X 27 @ 235WATTS

Battery backup? ☐ Yes ☒ No

Will a generator Disconnect Switch accessible to the utility be installed? ☐ Yes ☒ No

Proposed location of Disconnect Switch, if applicable: _____

Section 3. Installation Information & Certification

1. Installer ☐ Check if owner-installed

Installation Date: 5/15/15

Installing Electrician: Ryan Bilodeau

State of NH License #: 12508m

Mail Address: 78 Pine Street

City: Rochester

State: NH Zip Code: 03867

Daytime Phone #: 603-608-8428

Section 3. Installation Information & Certification continued

2. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:

Signed (Vendor/Supplier): _____

Name (printed): Jack Bingham Date: 6/22/15

Company: Seacoast Energy Alternatives

Company Address: P.O. Box 738 Sarrington NH 03825

3. The system has been installed in compliance with the local Building/Electrical Code of:

(City/County) GILFORD / BELKNAP

Signed (Electrician or Town Inspector): David Andrade

Print Name: DAVID ANDRADE Date: 7/27/15

In lieu of signature by inspector, a copy of final inspection certificate may be attached.

4. The initial start-up test required by PUC 905.04 has been successfully completed by the electrician.

Completed on 7/17/15 Witnessed By JS

5. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.

Signed (NHEC): [Signature]

Print Name: SCOTT MCNEIL Date: 7-22-15

Signed (Electricity Supplier Representative): _____

Date: _____

6. Interconnection Date: 7-22-15

Applicant agrees to install and operate the system in accordance with PUC 900.

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.

Signature of Applicant: [Signature] Date: 7/17/15

THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO-OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

RW
RW

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RW
RW

The project is installed and operating in conformance with applicable building codes.

RW
RW

A copy of the facility's interconnection agreement is attached.

Richard Weaver

Printed Name of signature owner

Richard Weaver
Richard Weaver (Oct 6, 2015)

Signature of system owner